[System and method for presenting still images or motion sequences to passengers onboard a train moving in a tunnel.]

Abstract of Disclosure

System and method for presenting still images or motion sequences to passengers onboard a train moving in a tunnel. System comprises a plurality of vertically mounted light emitting bars placed in a row on a tunnel sidewall at specific intervals in the direction of a train movement. Each bar emits light, which is modulated according to the desired image, time of the beginning of each train window and a train velocity. Movement of the observer–passenger onboard a train relatively to the light emitting bars is used to form a visible still image or motion sequence. Displayed content can be different for another observer–passenger located against another window of the same train.

Figures